Metallic and Non-Metallic Air Conditioning Disconnects

A Complete Family of Disconnects with Exclusive Time Saving Features
The Square D Mounting Bracket Saves Time and Simplifies Installation

On stucco, stone, brick and lapped-sided houses, installing the QO200TR presents a unique challenge. So Square D developed a unique solution: a bracket specially designed for mounting the QO200TR (Catalog Number-PKHB). The bracket is installed directly to the stud, and after the siding goes up, you simply mount the QO200TR to the bracket with screws.

The preferred molded case switch of electrical and mechanical contractors became the industry standard over the years because of innovative Square D features.

**Enclosed Molded Case Disconnect Switch – Not-Fusible**

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**Product Features Include:**
1. Removable cover housing (front, top and side walls) provides open area for mounting and convenient installation
2. Compact, rugged long-life galvanneal steel enclosure with powder coat paint for long-lasting corrosion protection
3. Easy access to wiring terminals for conductor installation
4. Four convenient one-inch combination knockout provisions on back and bottom enclosure walls provide wiring flexibility
5. 60A/240Vac max. not-fusible molded case switch included
6. Cover padlock provision
7. Optional PKHB mounting bracket, when used, simplifies installation for stucco, stone, brick and lapped-sided applications

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1. The bracket mounts directly onto the stud.
2. Bracket after tar paper and stucco wire have been added to the studs.
3. Stucco covering the bracket is chipped away.
4. The QO200TR is mounted to the bracket with screws.
Pull-out Disconnect Switches – Fusible and Not-Fusible

Square D has developed a pull-out switch product line, with the Residential and Commercial installer in mind. If you are looking for premium quality, design and overall best value, select the best... select Square D.

Pull-Out Switch Product Features Include:
1 Side-hinged door for easy access and installation
2 Convenient combination knockout provisions on side, back, and bottom enclosure walls for maximum wiring flexibility
3 Interior trim with captive mounting screw and molded-in wiring diagram markings
4 Rugged long-life galvanneal steel enclosure with powder coat paint for long-lasting corrosion protection
5 Positive pull-out head contact for a durable long-lasting electrical connection. Pull-out head storage in “OFF” position
6 Available in 60A/240Vac max. not-fusible, 30A and 60A/240Vac max. fusible types
7 Mounting slot for prehanging during installation
8 Mounting holes spaced for standard brick-size mortar joints
9 Swing-down cover padlock provision
Non-Metallic Pull-out Disconnect Switches – Fusible and Not-Fusible

With more enclosure options, Square D has an air conditioning disconnect for any residential or commercial application.

Non-Metallic Pull-Out Switch Product Features Include:
1 Durable polymer enclosure offers long-lasting protection against harsh outdoor elements
2 Side-hinged door for easy access and installation
3 Convenient combination knockout provisions on side, back, and bottom enclosure walls for maximum wiring flexibility
4 Positive pull-out head contact for a durable long-lasting electrical connection. Pull-out head storage in “OFF” position
5 Available in 60A/240Vac max. not-fusible, 30A and 60A/240Vac max. fusible types
6 Mounting slot for prehanging, during installation
7 Mounting holes spaced for standard brick size mortar joints
8 Positive action integral cover latch is padlockable for added security

Non-Metallic Enclosed Molded Case Disconnect Switch – Not-Fusible

Non-Metallic Molded Case Switch Product Features Include:
1 Durable corrosion resistant polymer enclosure resists scratching and denting
2 Side-hinged door for easy access and installation
3 Convenient combination knockout provisions on side, back and bottom enclosure walls for maximum wiring flexibility
4 60A/240Vac maximum not-fusible molded case switch included
5 Positive action integral cover latch is padlockable for added security
Enclosed Molded Case Switch

Not-Fusible NEMA Type 3R – Outdoor 240Vac, Single-phase, 2 Wire with Ground

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Description</th>
<th>HP Max</th>
<th>Line Load</th>
<th>Equip. Grounding Terminals Al/Cu</th>
<th>Package Weight</th>
<th>Individual Pkg. UPC Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>QO200TR</td>
<td>60 Ampere Not Fusible</td>
<td>10</td>
<td>#14-#4</td>
<td>(2) #14-#4</td>
<td>3 lbs.</td>
<td>7-85901-53596-6</td>
</tr>
<tr>
<td>PKHB</td>
<td>Mounting bracket used with QO200TR for stucco and lapped-sided applications – 10 per box – For use with metallic QO200TR only</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>7-85901-11935-8</td>
</tr>
</tbody>
</table>

Non-Metallic Enclosed Molded Case Switch

Not-Fusible NEMA Type 3R – Outdoor 240Vac, Single-phase, 2 Wire with Ground

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<tbody>
<tr>
<td>QO200TRNM</td>
<td>60 Ampere Not Fusible</td>
<td>10</td>
<td>#14-#4</td>
<td>(6) #14-#4</td>
<td>3 lbs.</td>
<td>7-85901-32801-8</td>
</tr>
</tbody>
</table>

• Does not contain overcurrent protection. Suitable for use on systems with up to 10K RMS Symmetrical Amperes available fault current at 240 Vac when protected by a fuse or circuit breaker rated 60 Amperes or less.
**Pull-Out Style Disconnect Switch**

Not-Fusible and Fusible, NEMA Type 3R – Outdoor 240Vac, Single-phase, 2 Wire with Ground

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Description</th>
<th>HP Max</th>
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<th>Equip. Grounding Terminals Al/Cu</th>
<th>Package Weight</th>
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</thead>
<tbody>
<tr>
<td>UFP222R</td>
<td>60 Ampere Not Fusible</td>
<td>10</td>
<td>#14-#3</td>
<td>#14-#3</td>
<td>3 lbs.</td>
<td>7-85901-30117-2</td>
</tr>
<tr>
<td>FP221R</td>
<td>30 Ampere Fusible</td>
<td>3</td>
<td>#14-#3</td>
<td>#14-#6</td>
<td>3 lbs.</td>
<td>7-85901-30115-8</td>
</tr>
<tr>
<td>FP222R</td>
<td>60 Ampere Fusible</td>
<td>10</td>
<td>#14-#3</td>
<td>#14-#3</td>
<td>3 lbs.</td>
<td>7-85901-30116-5</td>
</tr>
</tbody>
</table>

Allow 1" clearance on hinge side.

**Non-Metallic Pull-Out Style Disconnect Switch**

Not-Fusible and Fusible, NEMA Type 3R – Outdoor 240Vac, Single-phase, 2 Wire with Ground

<table>
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<tr>
<th>Catalog Number</th>
<th>Description</th>
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<th>Line Load</th>
<th>Equip. Grounding Terminals Al/Cu</th>
<th>Package Weight</th>
<th>Individual Pkg. UPC Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>UFP222RNM</td>
<td>60 Ampere Not Fusible</td>
<td>10</td>
<td>#14-#3</td>
<td>#14-#3</td>
<td>3 lbs.</td>
<td>7-85901-32800-1</td>
</tr>
<tr>
<td>FP221RNM</td>
<td>30 Ampere Fusible</td>
<td>3</td>
<td>#14-#3</td>
<td>#14-#3</td>
<td>3 lbs.</td>
<td>7-85901-32798-1</td>
</tr>
<tr>
<td>FP222RNM</td>
<td>60 Ampere Fusible</td>
<td>10</td>
<td>#14-#3</td>
<td>#14-#3</td>
<td>3 lbs.</td>
<td>7-85901-32799-8</td>
</tr>
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Does not contain overcurrent protection. Suitable for use on systems with up to 10K RMS Symmetrical Amperes available fault current at 240 Vac when protected by a fuse or circuit breaker rated 60 Amperes or less.

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Visit the Square D web site at www.squared.com

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